

United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS PO. Box 1450 Alexandria, Verginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

22470 7590 08/12/2003			HAYNES BEFFEL & WOLFELD LLP		EXAMINER		
HAYNES BEFFEL & WOLFELD LLP P O BOX 366 HALF MOON BAY, CA 94019			ACTION: US - ISSUE FEE	CHANNAVAJJALA, SRIRAMA T			
				1	ART UNIT	CLASS-SUBCLASS	
			DUE DATES: 11/12/03-FINAL		2177	707-206000	
			DOCKET NO: PUMA 1012-1	DAT	E MAILED: 08/12/2003		
APPLICATION NO.	FI	LING DATE	FIRST NAMED INVENTOR	·····	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
08/923 612		09/04/1997	SETHURAMAN SURESH		SF/0014.01	2793	

TITLE OF INVENTION: SYSTEM AND METHODS FOR SYNCHRONIZING INFORMATION AMONG DISPARATE DATASETS

1	APPLN, TYPE	SMALL ENTITY ISSUE FEE		PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
	nonprovisional	YES	\$650	\$0	\$650	11/12/2003

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>, THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

1. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above

B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.

□ Applicant claims SMALL ENTITY status. See 37 CFR 1.27.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Box ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees, when due the state of the st

Page 1 of 4

AUG 15 2003 RECEIVED



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Viginia 22113-1450 www.uspio.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO	
08/923,612	09/04/1997	SETHURAMAN SURESH	SF/0014.01	2793	
22470 75	90 08/12/2003		EXAMINI	ER	
HAYNES BEFFEL & WOLFELD LLP			CHANNAVAJJALA	CHΛΝΝΛVΛJJALA, SRIRAMA T	
P O BOX 366 HALF MOON BA	Y. CA 94019		ART UNIT	PAPER NUMBER	
UNITED STATES			2177		
			DATE MAILED: 08/12/2003		

Determination of Patent Term Extension under 35 U.S.C. 154 (b) (application filed after June 7, 1995 but prior to May 29, 2000)

The patent term extension is 1067 days. Any patent to issue from the above identified application will include an indication of the 1067 day extension on the front page.

If a continued prosecution application (CPA) was filed in the above-identified application, the filing date that determines patent term extension is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system. (http://pair.uspto.gov)

Any questions regarding the patent term extension or adjustment determination should be directed to the Office of Patent Legal Administration at (703)305-1383.



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address COMMISSIONER FOR PATENTS PC. Box 1450 Alexandria, Vignisis 22313-1450

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
08/923,612	09/04/1997	SETHURAMAN SURESH	SF/0014.01	2793
22470 7590 08/12/2003			EXAMINER	
	EL & WOLFELD LLP		CHANNAVAJJALA	, SRIRAMA T
P O BOX 366 HALF MOON BA	Y. CA 94019		ART UNIT	PAPER NUMBER
UNITED STATES			2177	
			DATE MAIL ED. 00/12/2002	

Notice of Fee Increase on January 1, 2003

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after January 1, 2003, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" since there will be an increase in fees effective on January 1, 2003. See Revision of Patent and Trademark Fees for Fiscal Year 2003; Final Rule, 67 Fed. Reg. 70847, 70849 (November 27, 2002).

The current fee schedule is accessible from: http://www.uspto.gov/main/howtofees.htm.

If the issue fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due," but not the correct amount in view of the fee increase, a "Notice to Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice to Pay Balance of Issue Fee," if the response to the Notice of Allowance and Fee(s) due form is to be filed on or after January 1, 2003 (or mailed with a certificate of mailing on or after January 1, 2003), the issue fee paid should be the fee that is required at the time the fee is paid. If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously paid issue fee should be paid. See Manual of Patent Examining Procedure, Section 1308.01 (Eighth Edition, August 2001).

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.

HAYNES BEFFEL & WOLFELD LLP AUG 15 2003 RECEIVED

	Application No.	Applicant(s)				
		OUDSOLIET AL				
Notice of Allowability	08/923,612 Examiner	SURESH ET AL				
	Srirama Channavajjala	2177				
The MAILING DATE of this communication apperaisable and allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIOF the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this ap or other appropriate communication IGHTS. This application is subject t	pplication. If not included n will be mailed in due course. THIS				
1. This communication is responsive to 8/6/03.						
2. The allowed daim(s) is/are <u>1-25 and 27-30.</u>						
3. The drawings filed on are accepted by the Examine	r.					
 4. ☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) ☐ All b) ☐ Some* c) ☐ None of the: 						
 Certified copies of the priority documents have 	been received.					
Certified copies of the priority documents have	been received in Application No					
Copies of the certified copies of the priority do	cuments have been received in this	national stage application from the				
International Bureau (PCT Rule 17.2(a)).	`					
* Certified copies not received:						
5. Acknowledgment is made of a claim for domestic priority ur		ional application).				
(a) The translation of the foreign language provisional a						
6. Acknowledgment is made of a claim for domestic priority ur	nder 35 U.S.C. §§ 120 and/or 121.					
Applicant has THREE MONTHS FROM THE "MAILING DATE" of below. Failure to timely comply will result in ABANDONMENT of t	this communication to file a reply co	omplying with the requirements noted NTH PERIOD IS NOT EXTENDABLE				
7. A SUBSTITUTE OATH OR DECLARATION must be subminFORMAL PATENT APPLICATION (PTO-152) which gives reason	itted. Note the attached EXAMINER on(s) why the oath or declaration is	'S AMENDMENT or NOTICE OF deficient.				
8. CORRECTED DRAWINGS must be submitted.						
(a) ☐ including changes required by the Notice of Draftspers	on's Patent Drawing Review (PTO	-948) attached				
1) hereto or 2) to Paper No						
(b) including changes required by the proposed drawing correction filed, which has been approved by the Examiner.						
(c) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No						
Identifying indicia such as the application number (see 37 CFR 1.8 each sheet.	84(c)) should be written on the drawin	gs in the front (not the back) of				
9. DEPOSIT OF and/or INFORMATION about the depos attached Examiner's comment regarding REQUIREMENT FOR THE	it of BIOLOGICAL MATERIAL IN HE DEPOSIT OF BIOLOGICAL MA	nust be submitted. Note the FERIAL.				
Attachment(s)		,				
1 Notice of References Cited (PTO-892) 3 Notice of Draftperson's Palent Drawing Review (PTO-948) 5 Information Disclosure Statements (PTO-1449), Paper No 7 Examiner's Comment Regarding Requirement for Deposit	4∏ Interview Summa 6∏ Examiner's Amer	l Patent Application (PTO-152) Iry (PTO-413), Paper No Idment/Comment The ment of Reasons for Allowance				
of Biological Material		ment of Measons for Allowance				
		The same of the sa				
Srirama Channavajjala Primary Examiner						
•		Art Unit: 2177				
U.S. Patent and Trademark Office	· - · · · · · · · · · · · · · · · · · ·					